

# **SOUTH PRODUCTION NOTES**

**Sept 2, 2015**  
**7-3 Shift notes**

**BASF EMPLOYEES**

**279 Last Recordable**  
**211 Last Lost Time**

**Freight Elevator in 31 is temporarily repaired. Please see instructions before using.**

## **#1 MED / D 1756:**

Continue to feed material thru the floor as available. Keep area clean so that we don't contaminate the material.

Regarding mixer, waiting for maintenance on the end seals and also on the valve for the F-1 line that connects to the top of the mixer. Still in process.

## **#1 RC / D 1756:**

Restarted feed late afternoon shift, continue. We have several bags to calcine plus 2 bags that need refire (all can be fed at same temp). NOTE: make sure to use alternating Lot labels between #1 and #6 calciners (odd labels on RC #6, even labels on RC #1).

## **#2 MED line / Cu 0860:**

Holding for lab results from Monday's 2 batches.

## **#2 RC/ Cu 0860:**

Hold. Two batches were made on afternoon shift Monday night....waiting for instructions to feed those two batches (2 bags)

## **#3 MED line / D 0715:**

Restarted MED line on midnight shift....continue to use the milled recycle in the batches (9 drums were brought to the powder room). We need to run every shift so that we can be off the extruder by Saturday for the next product.

REMINDER: The first few batches when the run started were separated and are to be inspected by Bodmann – those batches are by 7 tank. Keep them there until advised what to do with them.

## **#3 RC / D 0715:**

Ran out of feed on midnight shift. Building feed. Watch the temperatures closely when running.

#### **#4 RC / D-0222**

Feeding calciner again. Continue to keep an eye on the Trimer as we run this product.

We have been getting excessive fines, about 1/3 of the material is fines.

#### **#5 RC / Catoxid:**

Continue to run and monitor for any chrome leaks as well as filling out the Catoxid check sheet each shift.

Feed end vacumax filters were changed on day shift

Issue with the scale probably caused by the scale not setting on the new leveling platform properly. Do not bump the scale.

#### **#6 RC & Dryer / D 1756**

Continue and keep the feed rate up when running (>300 lbs/hr). NOTE: make sure to use alternating Lot labels between #1 and #6 calciners (odd labels on RC #6, even labels on RC #1).

Sly scrubber belts were replaced on Friday but smell like they are burning again. Is this done? - The exhaust valve on the second floor of building 27 is stuck half way open. IMC is working on it and ordering parts so we can baffle back the suction on the dryer?

#### **West Pfaudler / 4601**

Pfaudler worked on Monday. Lines were inspected with no plugging found. We need to know if the lines to F2 should be hooked up to the Trunnion.

Waiting for Lab results from raw materials.

#### **East Pfaudler/ D 1756:**

Continue to run batches and coordinate with Schirmer so we can keep running. We will need to make 1.5 to 2 batches a shift to keep up with both calciners.

#### **6 Tank:**

Tank empty

#### **7 Tank:**

Cleaned and rinsed

#### **National Dryer / D-0222.**

Belt cleaned, hold. Must be unlocked and ready for inspections in the morning. Will be inspected later this week by a National Dryer Rep.

### **PK Blender: Catoxid**

Down until we can find the source of the leak on the weigh tank(possible flange below or a hole in the tank).

Dust collector will need to be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

Gauge should be reset at 3.5 and 4.25

We will need to put the cardboard around the bags off of the PK before moving them. Make sure room is cleaned. There cannot be chrome built up anywhere.

### **Abbe Blender: D 5206 is next**

Will also need to walk through piping and other inspections with Lucas soon (work order submitted).

Also, need to install a new HF Pump soon (work order submitted).

### **Tower 3 / E 474:**

Loaded and holding, lab results on 474 erratic and not good enough to start up, per Kristen.

### **Tower 6 / Cu 0860:**

Down.

### **North Screener / Cu 0860:**

Continue on....last tote hanging.

### **South Screener / E 474:**

Waiting for more material.

### **#2662 (west) Pill Machine / AI-3915:**

Down due to feed scraper fault. A work order has been written.

### **#2664 (east) Pill Machine / AI-3915:**

Running. Continue.

### **TK #2 / V 2010:**

Done.

### **TK #4 / 2508:**

Continue for now. The Hydraulics for the advancing system has a leak. There is a WO in the system but we are going to limp on for now...production team will review/discuss on Wednesday when hydraulic system will be repaired.

WO for the BI mill DC blower. Need to start milling as soon as it is replaced.

### **Harrop Kiln / AI 3920:**

**Loading and Unloading. Lot 630 is done. There are 4 bags of 631 that are in pass, and engineering is working on MOC to feed directly off the pill machines.**

**Building 27 Belt Filter / 5020:**

**Dryer was cleaned and is currently running, but the vacuum pump is still not working well. Jeff is aware of the situation**

**PRODUCTION PRIORITIES:**

- 1) #6RC/East Pfaudler
- 2) Horne Tableting/Harrop Kiln
- 3) West Pfaudler
- 4) South Precip/Dry
- 5) #4 Tunnel Kiln/Ross Mixer
- 6) #2 RC North
- 7) #4 Calciner
- 8) #2 MED/#2RC
- 9) #3 MED/#3RC
- 10) #5 Calciner
- 11) #1 P&S Dryer & #1RC
- 12) Reduction Towers